

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application**

**Paul SWAIN, et al.**

**Application Number: 10/519,676**

**Filed: January 7, 2005**

**For: MICROWAVE HOLLOW  
ORGAN PROBE**

**Examiner:**

**Group Art Unit:**

**Confirmation No.:**

**Attorney Docket No.: SWAI3001**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

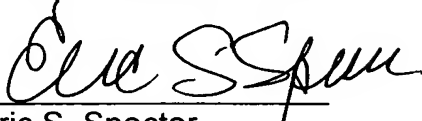
Pursuant to Rule 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified is submitted herewith, except that (1) a copy of any U.S. patent application identified herein or any patent, publication or other information listed herein cited or submitted in a prior application relied upon for an earlier filing date under 35 U.S.C. §120 and identified below, is not submitted herewith, and (2) a copy of any U.S. patent or published patent application identified herein is not submitted herewith, if this application was filed or entered the U.S. national stage on or after June 30, 2003 (or if applicable, this international application entered the U.S. national stage on or after June 30, 2003).

This Information Disclosure Statement is submitted prior to the mailing date of the first Office Action on the merits received by Applicant in the above-identified application.

Serial Number: 10/519,676  
Attorney Docket: SWAI3001

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,  
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B/O Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant	Atty. Docket Number	Serial Number
	SWAI3001	10/519,676
	Applicant	
	Paul SWAIN, et al.	
	Filing Date	Group
	January 7, 2005	

## U.S. Patent Documents

Examiner Initial	Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
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## Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country/Agency	Class	Subclass	Translation	
						Yes	No

## Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)


Examiner	Date Considered
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EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

B/O Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant	Atty. Docket Number <b>SWAI3001</b>	Serial Number <b>10/519,676</b>
	Applicant <b>Paul SWAIN, et al.</b>	
	Filing Date <b>January 7, 2005</b>	Group

## U.S. Patent Documents

Examiner Initial	Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
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	LIU, R.L., et al., "Heating Pattern Of Helical Microwave Intracavitary Oesophageal Applicator", Int. J. Hyperthermia, Vol. 7, No. 4, 1991, pages 577-586.

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